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Cover
Simultaneous demonstration of catecholamines and neuropeptides—rhesus monkey supraoptic nucleus. A technique for the simultaneous demonstration of monoamines and neuropeptides was used to visualize catecholamine varicosities (blue) which appear to contact the soma and dendrites of a neuropeptide-containing neuron (orange). The method is applicable to numerous neuropeptides, including GnRH, vasopressin, somatostatin, and others (about ×750). See page 72. [T. H. McNeill and J. R. Sladek, Jr., University of Rochester School of Medicine, Rochester, New York]